## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ruitenburg	Group Art Unit: 2819
Serial No.: 10/576,551	Examiner: Mai, Lam T
Filed: April 19, 2006	Confirmation No.: 3909
For: ANALOG-TO-DIGITAL-CONVE	ERTING AND SUPPRESSING SYSTEM
Mail Stop Amendment	

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed May 16, 2007, please find the following:

Amendments to the Specification begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8	
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being	
facsimile transmitted to the Patent and Trademark Office on the date shown below.	
Date:	Signed:
	Typed Name: Mark A. Wilson